

SPENCER J. COX Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

February 26, 2015

Steve Schnoor Kennecott Utah Copper LLC 4700 Daybreak Parkway South Jordan, Utah 84095

Subject: Summary of Sediment Release Results, Kennecott Barneys Canyon Mining, Barneys Canyon Mine,

M/035/0009, Salt Lake County, Utah

Dear Mr. Schnoor:

On December 12, 2014 the Division of Oil, Gas and Mining (Division) received a letter summarizing the results of the sediment release at Barneys Canyon. The correspondence also proposed remedial actions. The correspondence letter addresses the "source delineation statement" usually required by the Department of Environmental Quality (DEQ). The Division and DEQ have reviewed the letter, and the Division needs the following information:

1. Provide analytical data and a map to support the conclusions of the letter.

2. Provide the sampling and analysis procedure.

- 3. Provide the quality assurance report which outlines the QC/QA procedure.
- 4. Provide documentation for the disposal site, include criteria for capping.

The Division asks that remediation work continue as weather permits with the addition of the buttressing of the leach pads and the capping.

Please resubmit with the completed MR-REV form and the additional information discussed above so the documentation can be added to the Barneys Canyon Notice of Intention to Commence Large Operations. This information will be reviewed and stamped approved or accepted when complete. A copy will returned for your records at that time. The approval or acceptance of a complete notice of intention does not relieve an operator from his responsibility to comply with the applicable statutes, rules, regulations, and ordinances of all local, state and federal agencies with jurisdiction over any aspect of the operator's mining operations.

On February 5, 2015, the Division received the Clay Hollow Post Removal Report. Comments about this report will be sent when the review is completed. Please contact Leslie Heppler at 801-538-5257 or me at 801-538-5261 if you have questions about this action. Thank you for your cooperation.

Paul B. Baker

Minerals Program Manager

PRR: lah·mi

cc: Doug Bacon, Hans Millican, Brian Hamos, Dan Hall, and David Allison, DEQ (dbacon@utah.gov, hmillican@utah.gov, bhamos@utah.gov, dhall@utah.gov, dallison@utah.gov, Kerri Fiedler, EPA (fiedler.kerri@epa.gov)
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